Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S8	19834	((signal near3 interference)sir) same signal near5 receiv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:17
S10	188612	(identif\$4 recogniz\$3 discover\$3 detect\$3) near5 ((out\$of\$sync) (out of syncronization))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:22
S11	5	(identif\$4 recogniz\$3 discover\$3 detect\$3) near5 ((out\$of\$sync) (out of syncronization)) same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:27
S12	38	(identif\$4 recogniz\$3 discover\$3 detect\$3) same ((out\$of\$sync) (out of syncronization)) same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:28
S13	43	(identif\$4 recogniz\$3 discover\$3 detect\$3) same ((out\$of\$sync) (out of synchronization)) same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ,	ON	2005/11/22 16:28
S14	44	(identif\$4 recogniz\$3 discover\$3 detect\$3) same ((out\$of\$sync) (out of synchroniz\$5)) same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:31
S15	4	(identif\$4 recogniz\$3 discover\$3 detect\$3) same ((out\$of\$sync) (out near3 synchroniz\$5)) same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:32
S16	44	(identif\$4 recogniz\$3 discover\$3 detect\$3) same ((out\$of\$sync) (out of synchroniz\$5)) same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:38

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S17	3	(identif\$4 recogniz\$3 discover\$3 detect\$3) same (out\$of\$sync) same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:53
S19	43300	sir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:55
S22	27	out\$of\$sync near9 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:59
S23	3	S19 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:57
S24	56	out\$of\$sync same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 16:59
S25	9	S19 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 17:34
S31	110	(prevent\$3 restrict\$3) and ((transmission) transmit\$4) near3 power same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 17:40
S32	5	(prevent\$3 restrict\$3) same ((transmission) transmit\$4) near3 power same sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:10

S33	4	out\$of\$sync adj2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:11
S34	20	out\$of\$sync near4 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:11
S35	1	out\$of\$sync near4 threshold and transmission near3 limit near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:12
S36	20	out\$of\$sync same threshold and transmission same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:13
S38	88	(mobile portable cellular) with remov\$3 with bias	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:30
S41	1	(mobile portable cellular) with (remov\$3 (take adj away) (get adj rid) eliminat\$3 (take adj out)) with bias with (sir (signal near3 interference near3 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/11/23 09:34
542	14	(remov\$3 (take adj away) (get adj rid) eliminat\$3 (take adj out)) with bias with (sir (signal near3 interference near3 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:34
S43	16	out\$of\$sync near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 14:36

S48	96303	threshold near3 (lower less)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 14:39
S50	17	threshold near3 (lower less) with other adj3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 14:42
S51	1	out\$of\$sync near3 threshold near (lower less)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 14:42
S52	2	out\$of\$sync near3 threshold near5 (lower less)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 15:24
S54	691	slot adj format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 15:26
S55	6	out\$of\$sync\$ and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 15:37
S56	4	out\$of\$sync\$ with soft adj handover	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 15:53
S57	29	out\$of\$sync\$ with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 15:59

S60	1	out\$of\$sync\$ same filter\$3 same sir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:01
S61	3	out\$of\$sync\$ and filter\$3 same sir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:02
S62	8	out\$of\$sync\$ and filter\$3 and sir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:03
S64	26	filter\$3 same sir same compar\$3 same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:20
S65	5	out\$of\$sync\$ and (((first 1st) and (second 2nd)) adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/11/23 16:22
S67	2	out\$of\$sync\$ and (((first 1st) and (second 2nd)) adj filter\$3) and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/11/23 16:24
S68	215	filter\$3 same sir and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:24
S69	64	filter\$3 near9 sir and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:25

S70	16	filter\$3 near9 sir same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:31
S71	209	reduc\$3 same power same (sir (signal near3 interference)) same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:33
S72	90	reduc\$3 with power same (sir (signal near3 interference)) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:34
S73	23	filter\$3 and reduc\$3 with power same (sir (signal near3 interference)) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:35
S74	5	reduc\$3 with power same filter\$3 near9 (sir (signal near3 interference)) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:40
S75	5	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) with power same filter\$3 near9 (sir (signal near3 interference)) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:41
S76	11	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) same power same filter\$3 near9 (sir (signal near3 interference)) same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:43
S78	1	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) same power same filter\$3 near9 (sir (signal near3 interference)) same (below lower less) near9 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:44

						
S79	3	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) same power same filter\$3 near9 (sir (signal near3 interference)) same (below lower less) same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:44
S80	3	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) same power same filter\$3 near9 (sir (signal near3 interference)) same (below lower less small\$2) same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:49
S81	99	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) near6 power same (sir (signal near3 interference)) same (below lower less small\$2) near5 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:52
S82	54	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) near6 power same (sir (signal near3 interference)) near9 (below lower less small\$2) near5 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:55
S83	1	(reduc\$3 decreas\$3 diminish\$3 down\$grad\$3) near6 power same (sir (signal near3 interference)) near9 (below lower less small\$2) near5 out\$of\$sync\$ near5 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 16:56
S88	10	filtered adj3 sir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 08:54
S89	13	filtered near2 sir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 08:54
S90	14	filtered near3 sir	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 08:55

S91	2	filtered near3 sir same (below less lower) same (threshold reference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 08:56
S92	1124	filter\$3 and sir and threshold and (lower less below)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:06
S93	833	filter\$3 and sir and threshold and (lower less below) and power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:06
S94	1	filter\$3 and sir and threshold and (lower less below) and power and limit adj threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:07
S95	112	filter\$3 and sir and (two more many) adj3 threshold and (lower less below) and power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:08
S96	3	filter\$3 and sir and (two more many) adj3 threshold and (lower less below) and power and (retrict\$3 prevent) adj3 chang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:23
S98	3	filter\$3 and sir and (two more many) adj3 ((reference adj value)(target adj value) threshold) and (lower less below) and power and (retrict\$3 prevent) adj3 chang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:25
S99	38	(reduc\$3 decreas\$3 diminish\$3 downgrade) near3 power same sir same (below lower less) near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:34

S10 0	2	(reduc\$3 decreas\$3 diminish\$3 downgrade) near3 power with zero same sir same (below lower less) near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:30
S10 1	· 53	(reduc\$3 decreas\$3 diminish\$3 downgrade) near3 power same sir same (below lower less) near3 (threshold (target adj value) (reference adj value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:35